

Whole Number

Progression Points
2.25 Use of place value (as the idea that ten of these is one of those) to determine the size and order of whole numbers to hundreds.

2.5 Model and understand numbers to 4 digits.

2.75 Order and give the place value of 4-digit numbers.

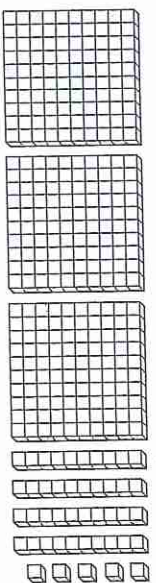
3.0 Determine the size and order of numbers to tens of thousands. Round numbers off to the nearest 10, 100 or 1000.

3.0+ Numeration above 5 digits.

Name Kess Odon Chloee

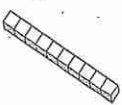
Class 3/9 Date 17/12/10

2.25 1 Complete the numeral expander and write the number in the answer box for the set of Base 10 blocks.

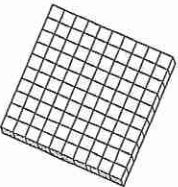


3 hundreds 4 tens 5 ones 345

2 How many tens



make one hundred?



11
30

3 How many tens in the number 80?

8

4 Which is the largest number? 427 724 74

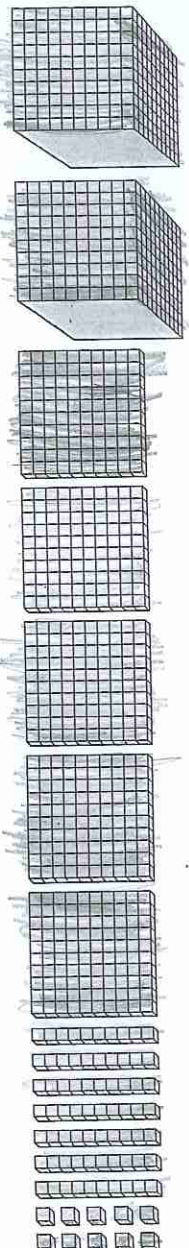
724

5 Complete the counting patterns.

a 30 40 50 60 70

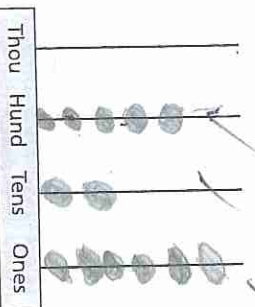
b 125 130 135 140 145

2.5 6 Shade the Base 10 materials to record the number 1358.



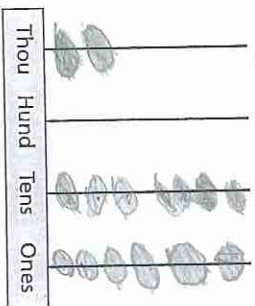
7 Draw beads on the abacuses to represent the numbers. e.g. 8

a



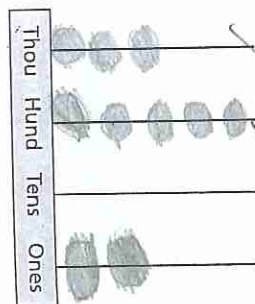
526

b



2076

c



3502

Name Chidell

Class 3a Date 17/12/10

2.75 Order and give the place value of 4-digit numbers.
3.0 Determine the size and order of numbers to tens of thousands.
Round numbers off to the nearest 10, 100 or 1000.
3.0+ Numeration above 5 digits.

2.75 8 Order the numbers below from smallest to largest.

- a ~~3254~~, ~~2306~~, 5209, ~~4296~~
b ~~2468~~, ~~1307~~, ~~3486~~, ~~2505~~
c 1643, 1243, 431, 1156

2306 ✓	3254 ✓	4296 ✓	5209 ✓
1307 ✓	2468 ✓	2505 ✓	3486 ✓
431 ✓	1156 ✓	1243 ✓	1643 ✓

9 Give the place value of each bold digit (thousands, ones, tens, hundreds).

- a ~~4354~~ 5 b ~~3524~~ 3 c ~~3456~~ 356

12

3.0 10 Round each number to the nearest 100.

- a 301 b 496 c 1398

17

11 Round each number to the nearest 1000.

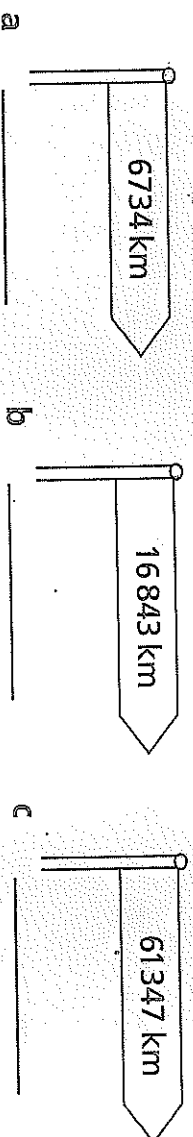
- a 1999 b 3026 c 9989

7112

12 Order these numbers from smallest to largest.

- ~~13746~~ ~~12476~~ 27642 12476 13746 27642

13 What is the place value of the numeral 6 in these distances?



3.0+ 14 How many hundreds are there in 17642?

15 What is the place value of the 4 in the number 1437256?

16 Write the number seven million, seven hundred and six thousand and twenty seven.